

THE BOSTON
"
MEDICAL AND SURGICAL
JOURNAL

J. COLLINS WARREN, M. D., } EDITORS
THOMAS DWIGHT, M. D., }

A. L. MASON, M. D., ASSISTANT EDITOR

VOLUME XCVII.

JULY — DECEMBER, 1877

BOSTON
H. O. HOUGHTON AND COMPANY
NEW YORK: HURD AND HOUGHTON
The Riverside Press, Cambridge
1877

R 11
B 74

CONTRIBUTORS TO VOLUME XCVII.

S. L. ABBOT, M. D.
ROBERT AMORY, M. D.
JAMES B. AYER, M. D.
W. H. BAKER, M. D.
PHANUEL E. BISHOP, M. D.
JOHN G. BLAKE, M. D.
HENRY P. BOWDITCH, M. D.
IRA BROWN, M. D.
E. R. CAMPBELL, M. D.
JAMES R. CHADWICK, M. D.
F. W. CHAPIN, M. D.
DAVID W. CHEEVER, M. D.
E. CHENERY, M. D.
JOHN M. CROCKER, M. D.
T. B. CURTIS, M. D.
HASKET DERBY, M. D.
THOMAS DWIGHT, M. D.
CALVIN ELLIS, M. D.
THEODORE W. FISHER, M. D.
R. H. FITZ, M. D.
J. F. GALLOUPE, M. D.
JOHN H. GILMAN, M. D.
WILLIAM GOODELL, M. D.
J. ORNE GREEN, M. D.
ALLAN McLANE HAMILTON, M. D.
D. H. HAYDEN, M. D.
J. L. HILDRETH, M. D.
H. R. HOPKINS, M. D.
ALFRED HOSMER, M. D.
OCTAVIUS THORNDIKE HOWE, M. D.
S. HOWE, M. D.
DAVID HUNT, M. D.
GEORGE JEWETT, M. D.

F. I. KNIGHT, M. D.
W. H. LATHROP, M. D.
D. F. LINCOLN, M. D.
J. CHESTER LYMAN, M. D.
E. H. MARION, M. D.
HENRY A. MARTIN, M. D.
WILBUR P. MORGAN, M. D.
M. A. MORRIS, M. D.
GEORGE A. MURSICK, M. D.
FRANK K. PADDOCK, M. D.
EDWARD L. PARKS, M. D.
PROFESSOR EDWARD PERONCITO.
EDWARD DYER PETERS, JR., M. D.
JAMES J. PUTNAM, M. D.
S. PUTNAM, M. D.
M. H. RICHARDSON, M. D.
W. L. RICHARDSON, M. D.
ORVILLE L. ROGERS, M. D.
JAMES A. SPALDING, M. D.
GEORGE S. STEBBINS, M. D.
C. ELLERY STEDMAN, M. D.
JOHN L. SULLIVAN, M. D.
SAMUEL W. TORKEY, M. D.
A. M. TUPPER, M. D.
O. F. WADSWORTH, M. D.
J. COLLINS WARREN, M. D.
S. G. WEBBER, M. D.
JAMES C. WHITE, M. D.
ROBERT WHITE, JR., M. D.
F. WINSOR, M. D.
E. S. WOOD, M. D.
MORRILL WYMAN, M. D.

INDEX TO VOLUME XCVII.

Abbot, S. L. Albuminuria at the seventh month of pregnancy; severe gastralgia; induced labor; recovery, 381.
Abortion, criminal, 454.
Abscess, peri-uterine; hematocels; rupture of abscess into pelvic cavity; peritonitis; death, 402; mammary, case of threatened, from ulceration of the nipple, 53; of the lungs, 588.
Abuse of medical charities, the, 496, 546, 574, 586, 634; of medical charities, a remedy, 633; of medical institutions, the, 393.
Aconite, its mode of action, 261.
Addison's disease, a case of, 470.
Advice to students, 367.
Etiology of cutaneous diseases, the, 313.
Albuminuria, 13.
Albuminuria at the seventh month of pregnancy; severe gastralgia; induced labor; recovery, 381.
Alimentary canal, the histology of the, 271.
Alopecia areata, 600.
Amenorrhoea treated by electricity, 74.
American Dermatological Association, proceedings of the, 309; annual address to the, 309.
American Medical Association, Dr. Bowditch's closing remarks at the meeting of the, 84.
Amory, Robert. Recent progress in therapeutics, 335, 357.
Amputation of arm for railroad injury; torsion; recovery, 600; for chondro-sarcoma of the ulna; Lister dressing, 371; of leg, 205; through the knee-joint, with remarks, report of two cases of, 98.
Amyl-nitrite, effect of, on tinnitus aurium, 525.
Amyloid degeneration of the heart and endocardium, 587.
Anal speculum, 625.
Anatomy, recent progress in, 270, 305; recent progress in pathology and pathological, 555, 587.
Anæmia perniciosa, the retina in, 473.
Anencephalic monster, case of, with spina-bifida and umbilical hernia, 174.
Aneurism of the aorta, 522, 563, 718.
Aneurism popliteal; ligature of the femoral artery; recovery, 202; rapid cure of, by pressure, 752.
Annual report of the Suffolk District Medical Society, the; diphtheria and croup, 4.
Announcements, annual medical, 227.
Anoxemia following a blow on the occiput, 527; case of, 296.
Antagonism of vaso-constrictor and vaso-dilator nerves, 109.
Antiseptic action, do the usual solutions of eserine or atropine have an? 476; surgery, 747.
Antiseptic treatment, personal observations of Lister's, 226.
Aorta, aneurism of the, 522, 563, 718.
Appendix veriformis, taphlo-enteritis with perforation of the, 538.
Argyria, 650.
Arm, amputation of, for railroad injury; torsion; recovery, 600.
Arsenic, 42.
Articular rheumatism, chronic, 486.
Artificial food in earliest infancy, 131.
Autopsies, two cases of obscure disease, with, 649.
Ayer, James E. Result of the Brown-Séquard treatment in twelve cases of epilepsy, 744.

Baker, W. H. Lacerations of the cervix uteri as a cause of uterine disease, 323.
Baths, on the use and action of the continual, 638; the use of natural, in skin diseases, 692.
Bedstead, invalid's, 627.
Belladonna, 44.

Bile, effects of saline cathartics, nitro-muriatic acid, and mercury upon the, 257.
Bile ducts, dilated; repeated passage of gall-stones; death from cerebral hemorrhage, 580.
Bishop, Phanuel E. Extraordinary tolerance of a poisonous dose of chloral hydrate, 268.
Blake, John G. Unusual cases in private practice, 207.
Board of health, Mayor Prince and the, 650.
Books and pamphlets reviewed: *Aix-les-Bains and Marlieux*, 566; *American Public Health Association*, 478; *Chorea Coartata*, 367; *Cutaneous and Venereal Memoranda*, 696; *Day on Headaches*, 23; *Disease of the Mind*, 194; *Diseases of Children*, 267; *Growth of Children*, the, 199; *Hair in Health and Disease*, 394; *Hand-book for Hospital Visitors*, 21; *Health of Towns*, 224; *Hospital Hygiene*, 621; *Hutchinson's Illustrations of Clinical Surgery*, 268; *Hutchinson's Plates*, 588; *International Otolological Society*, the, 279; *Loomis on Fevers*, 750; *Manual for Medical Officers*, 188; Parker and Bettany on the Skull, 656; *Phisn on the Microscope*, 657; *Philadelphia Pathological Society*, the, 278; *Practitioner's Reference Book*, 567; *Séguin on Spinal Paralysis*, 113; *Somnethay on Beauty*, 585; *Tanner's Index of Diseases*, 587; *Thin's Histology*, 23; *Toland's Surgery*, 587; *Walsh's Ledger*, 627; *Water Supply and Sewerage in Atlanta*, 277; *West Riding Report*, 110; *Woodman and Tidy's Forensic Medicine*, 566; *Zimmerman's Cyclopaedia*, vol. xi. 20, vol. xv. 264, vol. xvi. 586.
Boston City Hospital, medical cases of Dr. O. W. Doe, 458; surgical cases of Dr. W. A. B. Fifield, 570; of Dr. G. W. Gay, 299, 600; of Dr. Homans, 202; of Dr. Thordarson, 82.
Boston Dispensary, 507; the, and venereal disease, 620.
Boston Lying-in Hospital, cases of Dr. W. L. Richardson, 58, 168.
Boston Society for Medical Improvement, proceedings of the, 555, 716.
Boston Society for Medical Observation, proceedings of the, 46, 72, 527, 758.
Boston Society of Medical Sciences, report of proceedings from January to May, 1877, 278.
Bowditch's, Dr., closing remarks at the meeting of the American Medical Association, 84.
Bowditch, Henry P. Recent progress in physiology; vaso-motor mechanism, 65, 108.
Bowels, intussusception of the, 536.
Bradford, surgical cases of Dr. E. H., 763.
Brain, a case of softening of the, 522; softening of, 607; from the, to the ear, 742.
Breast, cancer of, 504.
Bright's disease, acute, with severe uremic convulsions; recovery, 458; chronic, 724, 736; chronic; hydrocephalus, 727.
Bronchitis of conus, crystallized, 44.
Bronchial respiration, the point of origin of so-called, 1.
Bronchitis, paralysis following diphtheria, complicated with, 429.
Brown, Ira. Transverse fracture of the patella, 234.
Brown-Séquard treatment in twelve cases of epilepsy, result of the, 744.

Calcic oxalate in urine, 16.
Calculus, large vesical, 559.
California, climate of Southern, the, 518.
Camp-cure, 268.
Campbell, R. E. Unusual case of ovarian disease, 554; of breast, 504; of tongue; excision, 372.

Index to Volume XCVII.

Cancer of the cervix uteri; labor complicated by, 453.
 Carcinoma of the cervix uteri, remedy for the pain in, 220.
 Carcinoma uteri unattended by uterine symptoms, 626.
 Caries of spine, with obscure symptoms, 431; of the vertebrae, 527.
 Garney Hospital, 763.
 Cartilage, 292.
 Cataract, a few practical suggestions concerning extraction of, 491; extraction of, 404.
 Catarrhal stomatitis, 342.
 Catheterism, 566.
 Cervix uteri, labor complicated by cancer of the, 453; laceration of the, 75; laceration of the, as a cause of uterine disease, 72, 223; lacerations of the, treatment of, 217; polyposis of, 668; remedy for the pain in carcinoma of the, 220; slight laceration of the, 542.
 Chadwick, James E. Cases of double uterus and vagina, 703.
 Chapin, F. W. Annual report for Hampden district, 100.
 Charities, administration of medical, 279.
 Cheever, David W. Ovariotomy, 245.
 Chemistry, recent progress in medical, 12, 40.
 Chenevay, E. From the brain to the ear, 742.
 Children's disease, contributions to the therapeutics of, 160; recent progress in the treatment of, 126, 157.
 Chloral hydrate, extraordinary tolerance of a poisonously dose of, 269.
 Chlorodyne, 687, 765.
 Chloroform injections, herpes zoster treated by, 458.
 Chondro-sarcoma of the ulna; amputation; Lister dressing, 371.
 Chorea of long standing, case of; disappearance after delivery, 54; on the treatment of, 157; treated by chloral suppositories and valerenate of zinc, 450.
 Choroid, pigmented carcinoma of the, 49; spindle-cell sarcoma of the, 533.
 Choroiditis tuberculous, 472.
 Chrysophanic acid and Goo powder, 339.
 Chrysophanic acid in psoriasis, 654.
 Cirrhosis of the liver, 527.
 Clarke, Dr., the death of, 657.
 Climate of Martinique, 400; of Southern California, the, 318.
 College of Physicians and Surgeons, New York. Clinic of T. Gaillard Thomas for diseases of women, 542, 568.
 Color in medicine, 509.
 Common duct, obstruction of the, depending upon hardening of the end of the pancreas, 531.
 Comparative mortality-rates, 28, 68, 97, 116, 146, 178, 206, 228, 264, 292, 331, 350, 378, 406, 434, 462, 490, 517, 548, 576, 606, 628, 670, 702, 734, 766.
 Conjunctiva, primary lupus of the, 445; tuberculosis of the, 472.
 Connecticut River Valley Medical Association, proceedings of the, 222.
 Convulsions, puerperal, 595.
 Cord, case of knot in the umbilical, 87; prolapse of the, 343; prolapse of the; restoration, 452.
 Cornea, healing of the wounds of the, 447; transplantation of the, 445.
 Coxo-femoral dislocation, 222.
 Crocker, John M. Erysipelas and puerperal fever, 117.
 Crosby, Dr. A. B., obituary notice of, 373.
 Croup, diphtheria and; the annual report of the Suffolk District Medical Society, 4.
 Curtis, Dr., a reply to, 700.
 Curtis, T. B. Diphtheria and croup: the annual report for the Suffolk District Medical Society, 4; recent progress in genito-urinary surgery, 617, 710; the metric system in medicine and pharmacy, 642.
 Cyst, across subconjunctival, 476.
 Cysticercus of the skin, 692.
 Cystitis, the treatment of, by milk diet, 622.
 Cystouria, 17.
 Cysts of the vagina, 591.
 Dartre, la, 653.
 Death of Dr. Clarke, the, 657.
 Deformities, 535.
 Delivery, case of chorea of long standing: disappearance after, 54; case of recurring malarial symptoms following, 54; without the knowledge of the patient, instrumental, 192.
 Demodex folliculorum, 692.
 Derby, Hasket. A few practical suggestions concerning extracting a cataract, 491.
 Dermatology, 347; recent progress in, 651, 688.
 Diabetes, danger of surgical interference in cases of, 535; mellitus; effect of salicylate of soda, 427.
 Diabetic patients, on the frequent occurrence of sores in, 656.
 Digitalis pneumonia, 694.
 Diphtheria and croup: the annual report for the Suffolk District Medical Society, 4.
 Diphtheria, a case of; invasion of the larynx; tracheotomy; recovery, 411; paralysis following, complicated with bronchitis, 429; paralysis of both posterior crico-arytenoid muscles in a case of; tracheotomy; recovery, 207.
 Disinfection, scarlatins versus, 156.
 Dislocation of foot, compound; amputation of leg; recovery, 203.
 Dislocation or displacement of the hip, double congenital, 559; of the patella, a case of fracture and one of, 487; dislocations of the hip, 292.
 Doe, Dr. O. W., medical cases of, Boston City Hospital, 458.
 Drainage, treatment by; empyema, 428.
 Dwight, Thomas. Recent progress in anatomy, 270, 305.
 Dysdiadochia, pompholyx, 688.
 Dyspepsia following the subsidence of epileptic seizures, 49.
 Dyspepsia in infants, 76.
 Dysentery, 343; chronic, 496.
 Dysmenorrhoea from starches and flaxon, 665.
 Ear, the nasal douche and the, 500; the development of the middle, 435; from the brain to the, 742.
 Ectopia ventris, 401.
 Eczema and urticaria, the relations between, 654.
 Eczema in diabetic patients, on the frequent occurrence of, 656.
 Ectoma marginatum, 310.
 Editorial review of 1877, 761.
 Electrical treatment, injury resulting from, 463; injuries inflicted by, 539.
 Electro-therapeutics, 696.
 Ellis, Calvin. The point of origin of so-called bronchial respiration, 1; ulcerative endocarditis; embolism of the arteries of the left leg, 549.
 Embolism of the arteries of the left leg; ulcerative endocarditis, 549, 554.
 Empyema, treatment by drainage, 428.
 Endocarditis, ulcerative; embolism of the arteries of the left leg, 549, 554.
 Endocardium, valvular thrombus, with ulceration of the, 719.
 Endometritis; movable kidney, 430.
 Enucleation after the internal employment of ergot; uterine fibroid treated by, 429.
 Epilepsy, large fibroma of the larynx causing; cure, 417; result of the Brown-Séquard treatment in twelve cases of, 744.
 Epiphysis, separation of the, at the lower end of the humerus, 764.
 Epithelioma of the lacrimal gland, 444.
 Ergot, uterine fibroid treated by, 429; uterine fibroid treated by enucleation, after the internal employment of, 429.
 Ergotide due to iodide of potassium, bullous, 689.
 Erysipelas and puerperal fever, 117.
 Erythroxylin eos, 381.
 Escrine or atropine, do the usual solutions of, have an antiseptic action? 476.
 Examiners, meeting of medical, 80.
 Excision, cancer of tongue, 372.
 Excision of inferior maxilla, 286.
 Expedients in gynaecological practice, 121.
 Expedition, the Woodruff scientific, 395.
 Explosions, injury to hand from; Lister dressing, 371.
 Extension of inflammation from the brain to the tympanum, 508.
 Extrication of the kidney, 745; of the larynx, 750.
 Extra-uterine fetation, a case of, 519.
 Extraction of cataract, 404; a few practical suggestions concerning, 491.
 Eye, enucleation of the, 74.
 Eye, drainage of the, 475.
 Face, gunshot wound of the, 400.
 Face and neck, myology of the, 307.

Index to Volume XCVII.

v

Face presentations, 190.
 Fairness and accuracy, a plus for, 669.
 Femoral aneurism, 225.
 Femur, division of the tendo Achillis in fracture of the lower third of the; a case of T fracture, 613; fracture of the neck of the, within the capsule, 532.
 Fibroid tumor of the uterus complicating pregnancy, 225.
 Fibro-myoma vaginae, 221.
 Fibula, myloid tumor of the, 721.
 Fifield, Dr. W. A. B., surgical cases of, Boston City Hospital, 570.
 Finger, injury of the, 547.
 Fisher, Theodore W. Insanity and the revival, 59.
 Fistula, closure of the vulva for vesico-vaginal and recto-vaginal, 665; in aso, treatment of, 124.
 Fitzett, survival of the, 465.
 Fitz, K. H. Recent progress in pathology and pathological anatomy, 665, 587.
 Fetal pulse, conditions affecting the, 214.
 Fetalization, a case of extra-uterine, 519.
 Fetus in utero, affected by medicine which is given to the mother, is the? 188.
 Forceps, new, 191.
 Fracture and absorption of the bones in locomotor ataxia, spontaneous, 562.
 Fracture of the neck of the femur within the capsule, 532; and one of dislocation of the patella, a case of, 457; of the base of the skull, 83; of humerus and radius of the same arm, 570; of the lower third of the femur, division of the tendo Achillis in, a case of T fracture, 613; of the spine, 716; of the metatarsus, compound, 571; patella, 265, 561, 615; patella, of the transverse, 324; of the patella, treatment of, 179; of the pelvis, with recovery, 572; skull, compound fracture of, 82, 84; two cases of, 736.
 Fuchsin in wine, 40.
 Functional spasm, 564.
 Gall-stones, repeated passage of, dilated bile ducts; death from cerebral hemorrhage, 530.
 Galloupe, J. F. Treatment of fracture of the patella, 179.
 Gangrene, case of extensive; delivery by craniotomy, death, 170.
 Gastric disturbance, nervous symptoms secondary to slight, 354.
 Gastroscopy, 751.
 Gay, Dr. G. W. Surgical cases of, Boston City Hospital, 396, 600.
 Genito-urinary surgery, recent progress in, 617, 710.
 German sanitary literature, recent, 680.
 Gilman, John H. Chlorodyne, 681.
 Glandular tumors, 392.
 Goo powder, chrysophanic acid and, 339.
 Goitre, 482.
 Goodell, Dr. Wm., clinical service of, Hospital of the University of Pennsylvania, 663.
 Goodell, William. Laceration of the female perineum, being a clinical lecture, 609.
 Green, J. Orne. Recent progress in otology, 500, 523.
 Grindelia robusta, 506.
 Gunshot wound of the face, 400.
 Gynaecology, recent progress in obstetrics and, 188, 217.
 Haemorrhage, intra-uterine injections in post-partum, 89; after the application of Eamarch's bandage, 752.
 Hamilton, Allan McLane. A case of peculiar unilateral tumor following head injury, 261.
 Hampshire district, annual report for, 100.
 Harvard Medical School, the, 696.
 Hayden, D. H. Recent progress in the treatment of children's diseases, 126, 157.
 Head injury, a case of peculiar unilateral tumor following, 261; injury to the, 294; surgical injuries of the, 147.
 Health resorts in the United States, 215.
 Heart and endocardium, amyloid degeneration of the, 587.
 Heaton's method, inguinal herniae treated for radical cure by, 662.
 Hernophaeroditism, hypopspadias foingn, 577.
 Hernia, new treatment of, 18; fatty, 721.
 Herniae, inguinal, treated for radical cure by Heaton's method, 662.
 Herpes cornea serpiginosa recurrent, in its third attack, 408.
 Herpes nostril treated by chloroform injections, 455; pathology of, 658.
 Hildreth, J. L. A case of extra-uterine flotation, 519.
 Hip disease, 505; dislocations of the, 292; hip, double congenital dislocation of the, 559.
 Histology of the alimentary canal, the, 271.
 Hitchcock, Prof., on physical education, 480, 512, 547.
 Homans, Dr. John. Cases of ovariotomy, 245; surgical cases of, Boston City Hospital, 203.
 Homeopathy, 164.
 Hopkins, H. R. Two cases of obscure disease, with autopsies, 649.
 Hormer, Alfred. A case of vaginal lithotomy, 579.
 Hospital nurse in London, 261; report, clinical service of Dr. Wm. Pepper, 485; reports, 113.
 Hospital of the University of Pennsylvania, clinical service of Dr. Wm. Goodell, 663.
 Howe, Octavius Thorndike. Fracture of the patella, 265.
 Howe, S. Recent progress in obstetrics and gynaecology, 188, 217.
 Humerus, total resection of, 753; separation of the epiphysis at the lower end of the, 766.
 Hunt, David. The development of the middle ear, 435.
 Hydrochloric, ericot chloral, 361.
 Hydrobromic acid in titillitus surium, 339.
 Hydrocose, 578.
 Hydrocyanic acid, 43.
 Hydrophobia, 79; a reply to Dr. Young, 114, 748.
 Hypermastia of the uterus, retroflexion with, 570.
 Hypertrophy of the prostate, 712.
 Hypospadias foingn hermaphroditism, 577.
 Hypothalamic paroxysm, 428.
 Inhaler, hospital, 626.
 Injuries inflicted by electrical treatment, 559.
 Injury of the middle finger, 547; resulting from electrical treatment, 463; to hand from explosion, Lister dressing, 371.
 Innervation, collateral, 109.
 Insanity and the revival, 59.
 Insanity, ophthalmoscopic appearances in, 448; the treatment of, 728.
 Instrumental delivery without the knowledge of the patient, 192.
 Intruterine injections in post-partum haemorrhage, 89.
 Intussusception of the bowels, 535.
 Invalid's bedstead, 637.
 Inversion of the uterus, recovery, 211.
 Iodide of potassium, acute conditions of disease excited by, 310; bullous eruption due to, 689.
 Iodine, a new preparation of, 338; purple produced by, 689.
 Iritis, 180.
 Jaw, excision of, 292; necrosis of the, 759.
 Jewett, George. Surgical injuries of the head, 147.
 Kidney in scirrhosis, 589; extirpation of the, 748.
 Kidney movable; endometritis, 430.
 Knee, direct incision, 768.
 Knee-joint, incised wound through the patella into the, 359; report of two cases of amputation through the, with remarks, 98.
 Knight, F. I. Case of anoxia following a blow on the occiput, 263; recent progress in the treatment of diseases of the throat, 387, 416.
 Knot in the umbilical cord, cases of, 37.
 Labor, case of; the child hydrocephalic, 344; tedious and difficult, 343; with twins; arm presentation; locked heads; inability to deliver the presenting child by turning, until the upper child had been turned and delivered; both living, 593.
 Labyrinth, syphilitic disease of the, 562.
 Laceration of the female perineum, 609.
 Lacerations of the cervix uteri, as a cause of uterine disease, 299; treatment of, 217.
 Lachrymal gland, epithelioma of the, 444.
 Large vesical calculus, 559.
 Larynx, and treatment of paralysis of the glottis openings, 290; extirpation of the, 750; large fibroma of the, causing dyspnoea; cure, 417; lupus of the, 357; invagination of the; tracheotomy; recovery: a

Index to Volume XCVII.

case of diphtheria, 411; on the syphilology of the, with some remarks on the diagnosis, 380.

Lathrop, W. H. Hypospadias feigning hermaphroditism, 677.

Lead poisoning, 379.

Lead poisoning, chronic, 42.

Leprosy in Mauritius, 691; in the Sandwich Islands, 691.

Letter from London, 349, 488; from New York, 175, 432, 635; from Philadelphia, 55, 230, 602; from Vienna, 204; from Washington, 730; from Zurich, 401.

Leucocytoma, a case of splenic, 63.

Lincoln, D. F. Injury resulting from electrical treatment, 463.

Liquor amni, the passage of salicylic acid and iodide of potash from the mother into the, 191.

Lister's antiseptic treatment, personal observations of, 235; chondro-sarcoma of the ulna; amputations, 371; dressing; injury to hand from explosion, 371; Lithotomy, vaginal, 591; a case of, 579.

Liver, cirrhosis of the, 637.

Locomotor ataxia, spontaneous fracture and absorption of the bones in, 562.

London, letter from, 349, 488.

Lunge, abscess of the, 588.

Lupus of the conjunctiva, primary, 445; of the larynx, 357; the treatment of, 630.

Lying-in Hospital, Boston; cases of Dr. W. L. Richardson, 58, 168.

Lyman, J. Chester. Epithelioma of the lachrymal gland, 444.

Lymphangioma, 557.

Maine Medical Association, the, 25.

Malaria symptoms, case of recurring, following delivery, 54.

Mammary abscess, from ulceration of the nipple, case of threatened, 53.

Marine Hospital service, 200.

Marion, H. E. Two cases of fracture of the skull, 735.

Martin, Henry A. A new adhesive plaster especially adapted to the requirements of modern surgery, 407.

Martinique, climate of, 400.

Massachusetts General Hospital; surgical cases of Dr. Gay, 234; surgical cases of Dr. Warren, 371; medical cases of Dr. Minot, 427; cases illustrating the diaphragmatic power of jaborandi (pilocarpus pinnatifolius) service of Dr. Abbott, 724.

Mauritius, leprosy in, 691.

Maxilla, excision of inferior, 285.

McLean Asylum for the Insane, the early history of the. A criticism of the Report of the State Board of Health for 1877, 671.

Medical chemistry, recent progress in; urinary chemistry, 13.

Medical institutions, charities, the abuse of, 496, 546, 574, 608, 634; charities, abuse of; a remedy, 638; the abuse of, 393.

Medical notes, 24, 62, 81, 142, 166, 201, 228, 259, 281, 317, 348, 368, 395, 427, 456, 482, 509, 541, 567, 599, 631, 662, 699, 723, 762.

Medical society prize, the, 456.

Medicine and pharmacy, the metric system in, 642; color in, 509; which is given to the mother, is the fetus in utero affected by? 188.

Medico-legal society, the, 455.

Membrana tympani, rupture of the, from hanging, 502.

Meningitis, remittent, subacute, 124.

Mercury, action of, 359.

Metatarsus, compound fracture of the, 571.

Metric system in medicine and pharmacy, the, 642; in the schools, the, 395.

Middle ear, the, 505.

Middlesex East District Medical Society, report for the, 32; South District Medical Society, proceedings of the, 477.

Milk diet, the treatment of cystitis by, 622.

Minsen waters, 203.

Miscellany, 28, 58, 88, 116, 206, 224, 264, 293, 322, 378, 406, 434, 462, 490, 513, 608, 638, 670, 702, 734, 766.

Molluscum contagiosum, 311, 651.

Monsatrity, feline, 586.

Morgan, Wilbur P. Fracture of the patella, 615.

Morphia, the abuse of, 385.

Morris, M. A. Division of the tendo Achillis in fracture of the lower third of the femur; a case of T fracture, 612.

Murick, George A. Report of two cases of amputation, through the knee joint, with remarks, 98.

Myology of the face and neck, 307.

Nasus, 284: multiple, monolateral, 690.

Nasal douche and the ear, the, 500.

Naso-pharynx from the nostrils, inspection of the, 524.

Necrosis of the jaw, 759.

Nephritis, chronic interstitial, 590.

Nerve-stretching in sciatica, 262.

Nervous disease, recent progress in the pathology and treatment of, 248; symptoms secondary to slight gastric disturbance, 354.

New England Psychological Society, proceedings of the, 163.

New Hampshire Medical Society, 68.

New York, letter from, 175, 432, 635.

Nitro-hydrochloric acid, dilute, 358.

Norfolk District Medical Society, proceedings of the, 18, 20, 363.

Nostrils, inspection of the nose-pharynx from the, 542.

Obituary notice of Dr. A. B. Crosby, 378; obituary, 682, 701; of Dr. William J. Sawin, 705.

Obstetric disease, two cases of, with autopsies, 649.

Obstetrical Society of Boston, proceedings of the, 343, 420, 450, 591.

Obstetrics and gynecology, recent progress in, 188, 217.

Occiput, anoxia following a blow on the, 527; case of anoxia following a blow on the, 288.

(Esophagus, resection of the, 750.

Ophthalmicology, recent progress in, 445, 472.

Ophthalmoscopic appearances in insanity, 446.

Ophthalmoscopic observation of the pulsation of the retinal arteries, 77.

Os uteri, closure of, in consequence of cauterization, 422.

Otology, recent progress in, 500, 524.

Out-patients, 508.

Ovarian cyst, a case of ruptured, 219; disease, unusual case of, 554.

Ovaries, removal of the, in a case of fibro-myoma of the uterus, 220.

Ovariotomy, 141, 218, 245, 392; cases of, 247; recovery, 200.

Ovary, retroflexion and prolapse; phantom tumor, 562.

Paddock, Frank K. The case of the late Dr. Henry Pratt, of Lanesboro', 639.

Pain, the relation of, to weather, 253.

Pancreas, obstruction of the common duct depending upon hardening of the end of the, 581.

Paracentesis, rapid recovery after; pleurisy, 430.

Paralysis following diphtheria, complicated with bronchitis, 429; following epilepsy, 48; hysterical, 428; of both posterior crico-arytenoid muscles in a case of diphtheria; tracheotomy; recovery, 207.

Parks, Edward L. A case of softening of the brain, 532.

Parks, sewers and, 50.

Patella, fracture of the, 205, 561, 615: into the knee-joint, incised wound through the, 399; treatment of fracture of the, 179; transverse fracture of the, 334; a case of fracture and one of dislocation of the, 487.

Pathology and pathological anatomy, recent progress in, 555, 587; pathology and treatment of nervous diseases, recent progress in the, 248.

Pelvic cellulitis, with serous evacuation, 460.

Pelvis, fracture of the, with recovery, 572.

Pengo case, Virchow on the, 596; murder, the, 538.

Penis, management of the urethra after amputation of the, 751.

Perforation of the intestine in typhoid fever, 720.

Philadelphia, letter from, 55, 230, 602.

Perineum, laceration of the female, 609; papillary tumor of the, 763.

Peripeirititis, 587.

Peri-uterine abscess; hematocoele; rupture of abscess into pelvic cavity; peritonitis; death, 452.

Peroncito, Prof. Edward. On the tenacity of life of tape-worms and their larval forms in man and animals, 301.

Peters, Edward Dyer, Jr. Conditions affecting the fetal pulse, 214.

Pharmaceutical preparations, new, 361.
 Pharmacy, the metric system in medicine and, 342.
 Pharynx, tuberculosis of the, 357; a tumor in the, which proved to be an accessory lobe of the thyroid gland, 418.
 Physical education, Professor Hitchcock on, 480, 512, 547.
 Physiology and pathology of singing, 416; recent progress in, 65, 106.
 Pilocarpine, nitrate of, 145.
 Placenta rubra, 553.
 Placenta previa; twins; labor at seven and a half months, 594.
 Placenta, repeated miscarriages from diseased, 344.
 Plaster, a new adhesive, especially adapted to the requirements of modern surgery, 407.
 Plea for fairness and accuracy, a, 629.
 Pleurisy, rapid recovery after paracentesis, 430; five cases of, 758.
 Pneumonia, digitals in, 604.
 Pneumo-dynamics, 623.
 Poisoning, lead, 379.
 Poisonous dose of chloral hydrate, extraordinary tolerance of a, 268.
 Polypus of cervix uteri, 663.
 Polyuria, 725.
 Post-pholyx dysidrosis, 688.
 Post-hemiplegic and allied forms of mobile spasms (athetosis), 248.
 Posture, influence of, on women, 191.
 Pratt, the case of the late Dr. Henry, of Lanesboro', 629.
 Pregnancy, extra-uterine, 45; albuminuria at the seventh month of; severe gastralgia; induced labor; recovery, 331.
 Presentations, face, 190.
 Press, the, and the profession, 396.
 Pressure, rapid cure of populital aneurism by, 752.
 Prince, Mayor, and the board of health, 659.
 Prize, the Medical Society, 454; the Warren, 597.
 Proceedings of the American Dermatological Association, 309; of the Boston Society for Medical Improvement, 559, 716; of the Boston Society for Medical Observation, 45, 72, 537, 753; of the Connecticut River Valley Medical Association, 223; of the Middlesex South District Medical Society, 477; of the Norfolk District Medical Society, 18, 20, 363; of the New England Psychological Society, 163; of the Obstetrical Society of Boston, 343, 420, 450, 591; of the Suffolk District Medical Society, 131, 350, 504, 623.
 Profession, the press and the, 396.
 Prolapus of the uterus and vagina, general subinvolution with, 668.
 Prostate, hypertrophy of, 712.
 Providence Medical Association, proceedings of the, 192.
 Prurigo (of Hebra), a case of true, 312.
 Pruritus cutaneus, 692.
 Psoriasis, chrysophanic acid in, 654.
 Psoriasis, the relations between eczema and, 654.
 Puerperal convulsions, 595.
 Puerperal fever, 717; erysipelas and, 117; fatal case of, 168.
 Pulmonary gangrene, 342.
 Pulse, fetal, conditions affecting the, 214.
 Purpura produced by Iodine, 680.
 Putnam, James J. Recent progress in the pathology and treatment of nervous disease, 248.
 Putnam, S. Remittent subacute meningitis, 124.
 Recent progress in anatomy, 270, 305; in dermatology, 601, 688; in genito-urinary surgery, 617, 710; in medical chemistry, 18, 40; in obstetrics and gynaecology, 188, 217; in ophthalmology, 445, 472; in otology, 500, 524; in pathology and treatment of nervous diseases, 248; in physiology, 65, 106; in pathology and pathological anatomy, 555, 587; in surgery, 747; in therapeutics, 335, 357; in the treatment of children's diseases, 126, 157; in the treatment of diseases of the throat, 437, 416.
 Reform, medical, on the rampage, 426.
 Renal epithelium, fatty degeneration of the, 559.
 Report, annual, for Hampden District, 100; hospital, clinical service of Dr. Wm. Pepper, 486; for the Middlesex East District Medical Society, 82; of proceedings of the Boston Society of Medical Sciences from January to May, 1877, 278; of two cases of amputation through the knee-joint, with remarks, 98.
 Resection of the oesophagus, 750; of humerus, total, 758.
 Respiration, intra-uterine, 557.
 Retina in pernicious anemia, the, 473.
 Revival, insanity and the, 69.
 Rheumatism, local, 486; chronic articular, 486.
 Richardson, M. H. Lead poisoning, 379.
 Richardson, W. L. A case of excessive salivation during two successive pregnancies; face presentation; first position; rotation effected by forceps; child alive, 29; cases of, in Boston Lying-in Hospital, 58, 108.
 Rogers, Orville L. The abuse of medical charities, 496.
 Roxbury Society for Medical Improvement, extracts from the records of the, 694.
 Rubber plaster, 759.
 Ruptured ovarian cyst, a case of, 219.
 Salicin, salicylic acid, and salicylate of soda, 340.
 Salicylate of soda, effect of; diabetes mellitus, 427.
 Salicylic acid and iodide of potash from the mother into the liquor amni, passage of, 191.
 Saline cathartics, nitro-muriatic acid, and mercury upon the bile, effects of, 357.
 Salivation, excessive, a case of, during two successive pregnancies; face presentation; first position; rotation effected by forceps; child alive, 29.
 Sandwich Islands, leprosy in the, 691.
 Sanitariums of the West, the summer resorts and, 286.
 Sanitary science, 141; literature, recent German, 660.
 Sarcoma of the choroid, pigmented, 49; spindle-cell, 583.
 Scarlatina, kidney in, 589; versus disinfection, 156.
 Scarlet fever, remarks on, 126.
 Schools, the metric system in the, 396.
 Sciatica, nerve-stretching in, 253.
 Serofulous synovitis, 561.
 Sea-Shore House, the, 723.
 Seborrhoea, pathology of, 311.
 Sewers and parks, 50.
 Slagging, physiology and pathology of, 416.
 Skin cyanocephalus of the, 692; diseases, iron soap in, 696; diseases, the use of natural baths in, 692.
 Skull, compound fracture of the; hemiplegia accompanied by a higher temperature on the affected side; death in three days, 84; compound fracture of the; paralysis from depressed bone; hernia cerebri; death from exhaustion in eighty days, 82; fracture of the base of the; hemorrhage from the ear; paralysis; recovery, 83; two cases of fracture of the, 735.
 Soap, iron, in skin diseases 693.
 Softening of the brain, 667; a case of, 532.
 Somnambulism, 756.
 Spalding, James A. Iritis, 180.
 Spasm (athetosis), post-hemiplegic and allied forms of mobile, 248; unilateral functional, 717.
 Spasmodic stricture, 710.
 Spinal column and the spinal cord, proportions of the, 306.
 Spine, caries of the, with obscure symptoms, 481; fracture of the, 716.
 State of Massachusetts, vital statistics for 1875; in the, 594.
 Stabbins, George S. A case of splenic leukocytosis, 63.
 Stedman, C. Ellery. A case of Addison's disease, 470.
 Stenosis and flexion, dysmenorrhoea from, 625.
 Strangulation, internal, 325.
 Stricture, spasmodic, 710.
 Strycnina, 43.
 Students, advice to, 367.
 Suffolk District Medical Society, proceedings of the, 131, 350, 504, 623.
 Sugar, 14.
 Sullivan, John L. Scarlatina versus disinfection, 156; cases of double vagina and uterus, with congenital atresia of one of the vaginal divisions or channels, 706.
 Summer resorts and sanitariums of the West, the, 286; where to go in, 513.
 Sunstroke, 251.
 Surgery, a new adhesive plaster especially adapted to the requirements of modern, 407; antiseptic, 757; recent progress in, 747.
 Surgical interference in cases of diabetes, danger of, 555.
 Survival of the fittest, the, 455.
 Sweat, phosphorescent, 632.

Index to Volume XCVII.

Sycosis, 655.
 Syphilis, two cases of very late hereditary, 314.
 Syphilitic disease of the labyrinth, 502.
 Syphilitic infection, lymphatic theory of, 312.
 Syndesmology of the larynx, on the, with some remarks on the diagnosis and treatment of paralysis of the glottic openings, 350.

Tape-worms and their larval forms in man and animals, on the tenacity of life of, 301.
 Taylor's apparatus for Pott's disease in the cervical region, 77.
 Tenacity of life of tape-worms and their larval forms in man and animals, on the, 301.

Tendo Achilles, division of the, in fracture of the lower third of the femur; a case of T fracture, 613.

Tetanus, 329.

Therapeutics of children's diseases, contributions to the, 100; recent progress in, 325, 327.

Thorndike, Dr., surgical cases of, Boston City Hospital, 82.

Throat, recent progress in the treatment of diseases of the, 327, 416.

Thrombus endovascular, with ulceration of the endothelium, 719.

Timulite aurum, effect of amyl-nitrite on, 526; hydrobromic acid in, 329.

Torrey, Samuel W. Injections in post-partum hemorrhage, 50.

Tracheotomy; a case of diphtheria; invasion of the larynx; recovery, 411.

Tremor, a case of peculiar unilateral, following head injury, 351.

Tuberculosis, artificial, 556.

Tumor, cystic, of cheek, 329; phantom; retroflexion and prolapsed ovary, 544; in the pharynx, a, which proved to be an accessory lobe of the thyroid gland, 418; of the perineum, papillary, 725; of the stomach, 222; of the fibula, myeloid, 721.

Tumors, metastasis of, 555.

Tuphol-enteritis with perforation of the appendix vermiciformis, 523.

Tupper, A. M. A case of diphtheria; invasion of the larynx; tracheotomy; recovery, 411.

Twin pregnancy, case of; first a foot and second a shoulder presentation, 424.

Twins, labor with; arm presentation; locked heads; inability to deliver the presenting child by turning until the upper child had been turned and delivered; both living, 508.

Tympanum; extension of inflammation from the brain to the, 502.

Typhilitis, 506.

Typhoid fever, treatment of, 425; perforation of the intestines in, 720.

Uterus, a case of superinvolution of the, 420; and vagina, case of double, 703; and vagina, general subinvolution with prolapsus of the, 565; ante-partum hour-glass contraction of the, 450; case of double vagina and, with congenital atresia of one of the vaginal divisions or channels, 706; fibroid tumor of the complicating pregnancy, 626; inversion of the; recovery, 211; removal of the ovaries in a case of fibro-myoma of the, 220; retroflexion with hyperplasia of the, 570.

Ulna, chondro-sarcoma of the; amputation; Lister dressing, 371.

Umbilical hemorrhage, 320.

United States, health resorts in the, 315.

University of Pennsylvania, hospital of, clinical service of Dr. William Goodell, 663.

Unusual cases in private practice, 207.

Urea, 15.

Urinary mucus, 617.

Urine, decomposition of, 617.

Uterine disease, lacerations of the cervix uteri as a cause of, 323.

Uterine fibroid treated by enucleation after the internal employment of ergot, 429; fibroid treated by ergot, 429; supporters, 506.

Uterine symptoms, carcinoma uteri unattended by, 626.

Vaccination, 540.

Vagina, cyst of, of the, 591; general subinvolution with prolapsus of the uterus and, 563; case of double uterus and, 703; and uterus, case of double with congenital atresia of one of the vaginal divisions or channels, 706.

Vagina, fibro-myoma, 221.

Vaginal lithotomy, 591; a case of, 579.

Vaginismus traced to spasmodic turgescence of the clitoris, 344.

Varus, congenital, 527.

Vaso-motor mechanism, 65, 106.

Veneral disease, the Boston Dispensary and, 630.

Vertebrae, caries of, 527.

Venous, letter from, 204.

Virchow on the Potts case, 566.

Vital statistics for 1875 in the State of Massachusetts, 504.

Vomiting, induced labor for obstinate, 345.

Vulva, closure of the, for vesico-vaginal and recto-vaginal fistula, 665.

Wadsworth, O. F. Recent progress in ophthalmology, 445, 472.

Warren, J. Collins. Recent progress in surgery, 747.

Warren prize, the, 597.

Washington, letter from, 730.

Weather, the relation of pain to, 253.

Weber, S. G. Nervous symptoms secondary to slight gastric disturbance, 354.

White, James C. Recent progress in dermatology, 651, 688.

White, Robert, Jr. Personal observations of Lister's antiseptic treatment, 226.

Winder, F. Report for the Middlesex East District Medical Society, 32.

Woman question, the, 422.

Women, clinic of Prof. T. Gaillard Thomas for diseases of, 642, 665; influence of posture on, 191.

Wood, E. S. Recent progress in medical chemistry, urinary chemistry, 13, 40.

Woodruff scientific expedition, the, 326.

Wynman, Morrill. The early history of the McLean Asylum for the insane; a criticism of the report of the State Board of Health for 1877, 671.

Xeroderma of Hebra, the, 312.

Zurich, letter from, 401.